

12/21/00

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PTO-1082

Attorney Docket No.: 802-004

**PATENT APPLICATION**  
**COMMISSIONER OF PATENTS AND TRADEMARKS**  
Washington, D.C. 20231

Express Mail Label No.: EL401103458US

Transmitted herewith for filing is the patent application of

Inventor(s): ANDREW K. KRUMEL  
For (Title): METHODS AND SYSTEMS USING PLD-BASED NETWORK COMMUNICATION PROTOCOLS

Enclosed are:  
☒ 24 sheets of informal drawings.

☒ An assignment of the invention to 802 Systems, Inc.

☒ A declaration and power of attorney (signed).

☒ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.

☐ Applicant(s) claim convention priority under 35 U.S.C. 119 based on \_\_\_\_\_ application  
Serial No. \_\_\_\_\_ filed \_\_\_\_\_.

U.S. PTO  
09/746107  
12/21/00

			SMALL ENTITY			OTHER THAN A SMALL ENTITY		
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	OR	RATE	FEE	
BASIC FEE				\$355.00	OR		710.00	
TOTAL CLAIMS	54 * -20 =	34	x 9 =	\$306.00	OR	x 18 =	\$	
INDEP. CLAIMS	1 * -3 =	0	x 40 =	\$	OR	x 80 =	\$	
MULTIPLE DEPENDENT CLAIM(S) PRESENTED =			+ 135 =	\$	OR	+ 270 =	\$	
			TOTAL	\$661.00	OR	TOTAL	\$	

If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

☒ Please charge Deposit Account No. 50-0251 in the amount of \$ 661.00. In the event there are insufficient funds in that account, you may then charge our backup account 12-2175, as backup. A copy of this sheet is enclosed.

☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0251 or only as backup, account 12-2175.

- ☒ Any additional filing fees required under 37 CFR 1.16.  
☒ Any patent application processing fees under 37 CFR 1.17.

Dated 12/21/2000  
\_\_\_\_\_  
Attorney of Record: Alan R. Loudermilk

Reg. No. 32,788

**CERTIFICATE OF "EXPRESS MAIL" UNDER 37 CFR 1.10**

"EXPRESS MAIL" Mailing Label Number EL401103458US Date of Deposit December 21, 2000  
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Maria Mangarich  
(Typed or Printed Name of Person Mailing Paper or Fee)

Alan R. Loudermilk  
(Signature of Person Mailing Paper or Fee)

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APPLICATION TRANSMITTAL